Task 3

Synchronize and Sustain 10,000 Readiness Medical Surgical Items

New Task

Main Deliverables--$457K Labor Allocated to Task 3

- Establish and maintain a validated, synchronized database containing 10,000 Readiness items—focus is on prime vendor items during the next year

- Provide data structures

- Update and provide to DSCP monthly

- Document process and algorithms used in the comparison process for use by DSCP
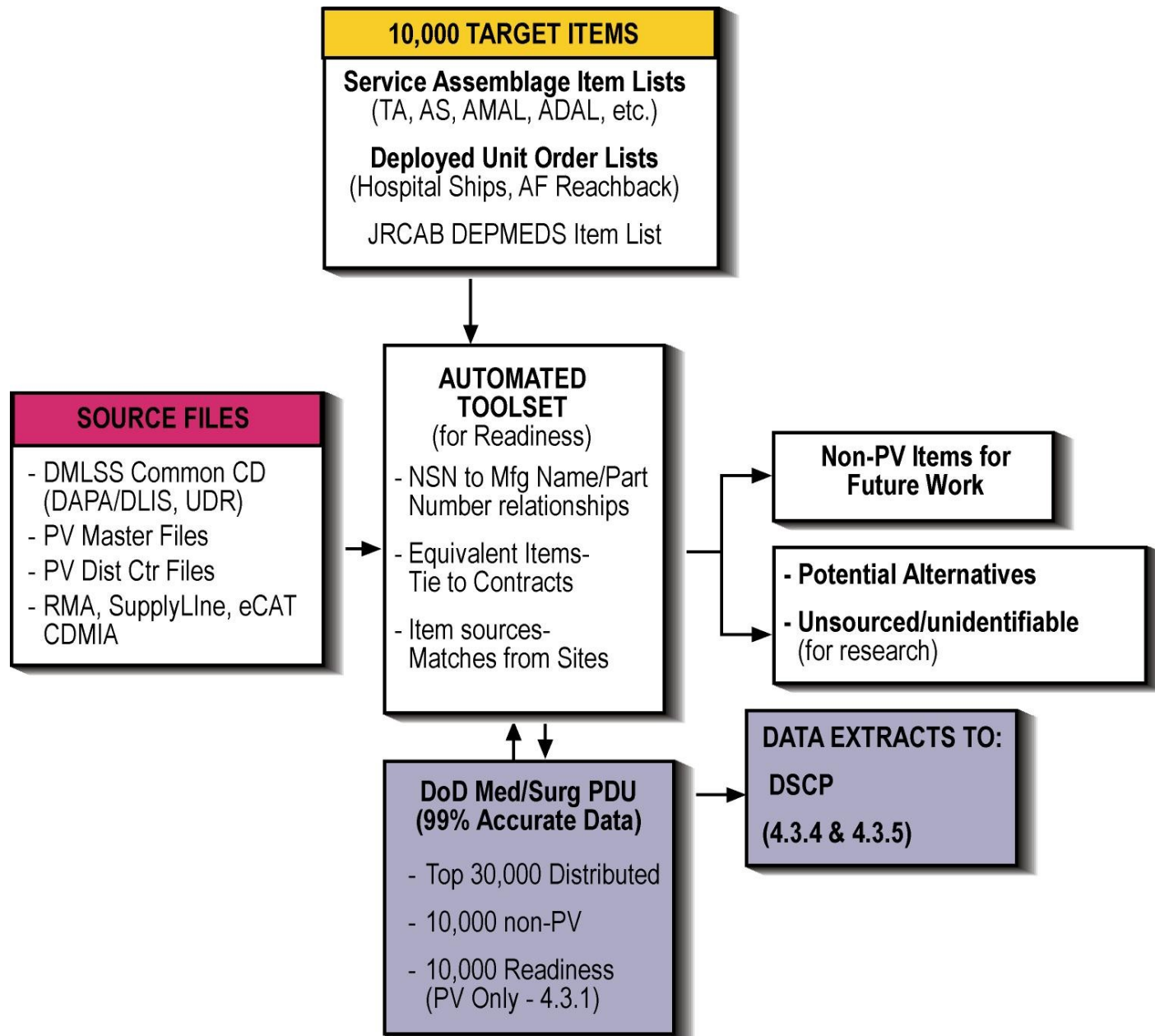
Value Proposition—Task 3

- Accurate master catalog data on 10K Readiness med/surg items
  - Enables Services to keep assemblage lists current
  - Supports replication to FLIS and ultimately DMLSS
  - Identifies duplicate item records
- Identification of item sources and items without sources
  - Streamlines ordering by sites for assemblage builds and by deployed units for replenishment
  - Maximizes use of DSCP PV sources
  - Assists assemblage designers in selecting readily available alternatives
  - Identifies items not readily available for referral (replacement or special contracting action)
  - Allows comparison to peacetime items for potential replacement/substitution with focus on high velocity PV items

Task 3 Approach

- Select candidate items from
  - Service assemblage lists
  - DEPMEDS list
  - Theater reachback files
  - Major med center/ER trauma unit item files
- Create records for each candidate item
- Identify all known manufacturer name/part number combinations
  - Maximize use of RMA data
  - Record Supplyline classification codes for each entry
  - Identify additional equivalent matches from Supplyline
  - Validate/identify packaging ratios and errors
- Create repeatable analysis process and execute monthly
  - Match to DAPA and PV source records
- Deliver updated database monthly

Task 3--capturing accurate catalog data on Readiness items?

- Start with 100% of med/surg NSNs from DEPMEDS and Service Assemblage Lists even if > 10,000
  - Capture Service/JRCAB data on each item
  - Capture site data in stored assemblages
  - Capture "equivalent" data from Supplyline
  - Perform automated match to authoritative PV catalog data from Task 1
  - Identify/correct outliers and refer for research
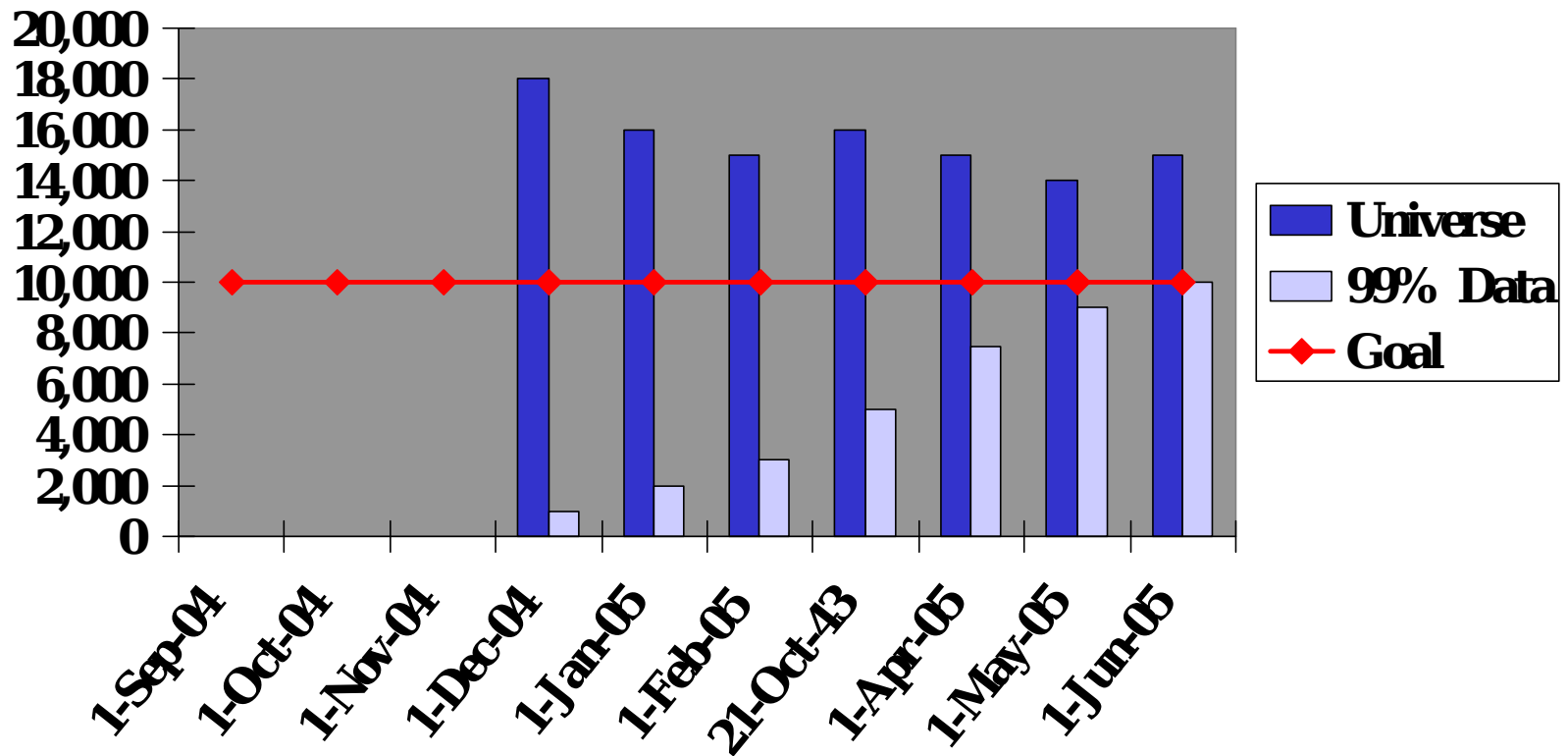- Update database

10,000 TARGET ITEMS

Service Assemblage Item Lists
(TA, AS, AMAL, ADAL, etc.)

Deployed Unit Order Lists
(Hospital Ships, AF Reachback)

JRCAB DEPMEDS Item List

SOURCE FILES

- DMLSS Common CD
  (DAPA/DLIS, UDR)
- PV Master Files
- PV Dist Ctr Files
- RMA, SupplyLIne, eCAT
  CDMIA

AUTOMATED TOOLSET
(for Readiness)

- NSN to Mfg Name/Part
  Number relationships

- Equivalent Items-
  Tie to Contracts

- Item sources-
  Matches from Sites

Non-PV Items for Future Work

- **Potential Alternatives**

- **Unsourced/unidentifiable**
  (for research)

DoD Med/Surg PDU
(99% Accurate Data)

- Top 30,000 Distributed

- 10,000 non-PV

- 10,000 Readiness
  (PV Only - 4.3.1)

DATA EXTRACTS TO:

DSCP

(4.3.4 & 4.3.5)

DMLSS-05

Task 3 Project Plan - Key Timeline Items

		Task Name	Start	Finish
1		⊟ DMLSS Task 3	Thu 6/17/04	Tue 9/21/04
2		⊟ Identify candidate items	Thu 6/17/04	Tue 9/21/04
3		⊟ 10,000 NSNs	Mon 8/16/04	Tue 9/7/04
4		⊞ Service Assemblage Lists -	Mon 8/16/04	Thu 8/19/04
8		⊞ DEPMEDS NSN list (JRCAB)	Thu 8/19/04	Tue 8/24/04
12		⊞ Theater (OIF) demand/stock	Wed 8/25/04	Mon 8/30/04
16		⊞ Service Reachback history	Fri 8/27/04	Wed 9/1/04
20		⊞ CAA	Thu 9/2/04	Tue 9/7/04
24		Remove FSC 6505, and non FSG 6!	Tue 9/7/04	Wed 9/8/04
25		⊞ BIW	Thu 6/17/04	Tue 9/21/04
37		⊞ Identify Source Files	Thu 6/17/04	Thu 6/17/04
39		⊞ Collect source data	Mon 8/2/04	Wed 8/4/04
45		⊞ Store source data	Thu 6/17/04	Thu 6/17/04
47		⊞ Move to BIW	Fri 6/18/04	Fri 6/18/04
49		⊞ Enhance data	Mon 6/21/04	Thu 6/24/04
54		⊞ Analyze data	Fri 6/25/04	Mon 6/28/04
57		⊞ Report	Tue 6/29/04	Fri 7/9/04
67		Automate the Process	Mon 7/12/04	Mon 7/12/04
68		Repeat the Cycle monthly to include any	Tue 7/13/04	Tue 7/13/04
69		⊟ Improve the process	Wed 7/14/04	Fri 7/16/04
70		Solicit user/data recipient feedback	Wed 7/14/04	Wed 7/14/04
71		Categorize changes and prioritize	Thu 7/15/04	Thu 7/15/04
72		Scope changes and present to stee	Fri 7/16/04	Fri 7/16/04
73		Deliverables	Wed 12/15/04	Wed 6/15/05

Task 3 Metrics (Sample) Readiness Items in Master File

Greatest Challenges/Risks of this Task

- Identification of correct item universe
- Timely access to Service, RMA and site data
- Development of repeatable update process with algorithms that calculate commercial equivalent substitution ratios
- Lack of action on referred items
- Making accurate data available to end-users